Please type a plus sign (+) in	side this box   Act of 1995, no persons are required to res	pond to	U.S. Paten	and Trademark	Office: U.S.	ough 10/31/2002.	OMB 0651-0032 OF COMMERCE B control number.
		- 1		Docket No.	5193-0		E
UTILITY PATENT APPLICATION TRANSMITTAL						Keilchi	
		15	PROGRAMMO ADMITTANA DI HISTING PATTERN SORMING METHOD				MING METHOD.
		T	Title MAGE RECORDING POSITION ADJUSTING METHOD AND IMAGE.				
(Only for new nonprovisions	al applications under 37 CFR 1.53(b))	E	xpress	Mail Label N	0.		
APPLICAT	TON ELEMENTS		ADDF	RESS TO:	Box Pa	nt Commission tent Application ngton, DC 2023	n ]
Con Transmitted Co.	erning utility patent application content rm (e.g., PTO/SB/17)	S	7.	CD-ROM or C		uplicate, large t	
1. Submit an onglest and a di	uplicate for fee processing)			Computer Pro	gram (A)	opendix)	
<ol> <li>Applicant claims sn See 37 CFR 1.27.</li> </ol>			8. Nucle (if ap	eotide and/or Ar oplicable, all nec	nino Acio Sessary)	Sequence Sui	Utilission
3. Specification (preferred arrangement)	[Total Pages 33]		a. [	Computer F		Form (CRF)	
<ul> <li>Descriptive title of</li> </ul>	of the invention		b. S	pecification Sec	juence Li	sting on:	- 1
- Cross Reference	to Related Applications rding Fed sponsored R & D			i. 🔲 CD-I	ROM or C	D-R (2 copies)	); or
<ul> <li>Reference to sec</li> </ul>	mence listing, a table.			ii. 🗌 pape			
<ul> <li>Background of the company of the compa</li></ul>	ogram listing appendix he Invention		с. [			identity of abo	
- Brief Summary o	of the Invention of the Drawings (if filed)		A	CCOMPANY			
<ul> <li>Detailed Descrip</li> </ul>	tion		9.			cover sheet & c	document(s)) Power of
<ul> <li>Claim(s)</li> <li>Abstract of the I</li> </ul>	Disclosure		10.	37 CFR 3.7 (when there			Attorney
		١,	11.			Document (if an	oplicable)
	3.0. 773) [ 700 07000	,	12.	Information	Disclosu	re	Copies of IDS Citations
5. Oath or Declaration	[ rotar ages	1	13.	Statement (			· Ollations
a. Newly execu	ted (original or copy) prior application (37 CFR 1.63 (d))		1 =	Return Red	eiot Post	card (MPEP 50	03)
b. L (for continual	ionIdivisional with Box 18 completed)		14.	☐ (Should be	specifica	lly itemized)	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
signed statement accorded detecting inventors/ named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(f). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data	Sheet, See 37 CFR 1.76		17. 🖸			NT.TO PATENT AF	PLICATION
	CATION, check appropriate box, and	supply	the requ				
or in an Application Data She	et under 37 CFR 1.76:	,,,,,,					
Continuation	Divisional Continuation-in-part (	CIP)	0	f pnor application N	0.:	J	
Prior application information:	ONAL APPS only: The entire disclosure	of the	prior appl	Group Art Unit: leation, from whi	ich an oati	h or declaration	Is supplied under
	ONAL APPS only: The entire disclosure the disclosure of the accompanying co relied upon when a portion has been in:						ated by reference.
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Address	185 Asylum Street						06103-3402
City	Hartford	$\perp$	State	СТ		Zip Code	
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North (Drive) Tomas	STEPHEN P. SCUDERI		Ren	istration No. (	Attornev	(Agent) 42,1	36
Name (Print/Type)	Ital 1	1	7	1.4.	T	Date /2	17/01
Signature	is estimated to take 0.2 hours to complete	O Time	will vary	epending upon th	ne needs o	f the individual C	ase. Any comments
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PTO/SB/17 (10-01)
Approved for use through 103 (1700.0 AMB 665-100.0 AMB

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	992.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	YAGI, Keiichi			
Examiner Name				
Group Art Unit				
Attorney Docket No.	5193-03			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Small					
Account   13-0235	Entity Entity Fee	F B-14				
Number Deposit	Fee Fee Fee Fee Fee Description	Fee Paid				
Account Name McCormick, Paulding & Huber LLP	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status See 37 CFR 1 27	139 130 139 130 Non-English specification					
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Money Cther	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
	118 1,440 218 720 Extension for reply within fourth month					
101 740 201 370 Utility hind fee 740.00	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for orel heering					
	138 1,510 138 1,510 Petition to Institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 18 -20** = 0 X 0.00 = 0.00	143 460 243 230 Design issue fee					
Independent 6 -3** = 3 x 84.00 = 252.00	144 620 244 310 Plant issue fee					
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20						
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue cleims in excess of 20	179 740 279 370 Request for Continued Exeminetion (RCE)					
and over original petent	189 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 252.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					

SUBMITTED BY				Complete (if applicable)		
Name (Pnnt/Type)	STEPHEN P. SCUDERI	1	Registration No. (Attorney/Agent)	42136	Telephone	4137365401
Signature	Stephen S. L	Touck	eri:		Date	12/7/01

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